

DURATEK

INC.

PROTECTIVE COATING SYSTEMS

Contractor Lic. #BC17335

Serving Hawaii & the Western Pacific since 1991

COOL Your Building with CERAMIC Coating Systems

- Pays for itself in Energy Savings alone!
- Reduces or eliminates conventional insulation!
- Suitable for most roofs & walls
- Interior Reflective FOIL-K Shield



1. Applying ceramic material

Comparison Test


Type of Surface	% Solar Reflective	
	WITHOUT CERAMIC	WITH CERAMIC
Modified Bitumen-black	6.8	76.5
Concrete Roof-coated white	24.0	82.9
Galvanized Steel-factory white	29.4	78.3

2. Compare your roof



3. Waterproofing detail work

WATERPROOF Your Building with CERAMIC Coating Systems

-  leaks and moisture penetration with time proven methods
- Prevent new leaks by reducing thermal expansion & contraction



4. Completed roof with ceramic coating



5. Ceramic wall coating for cooler interiors



6. Restoration of old metal roof

PROTECT Your Building with CERAMIC Coating Systems

- Rust control-sheet metal repair
- Expert Repair of Concrete Spalls
- Superior long-term protection from corrosion

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